

Certificate of Analysis

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 Product Name
 : SR9009

 Cat. No.
 : PC-47043

 CAS No.
 : 1379686-30-2

 Batch No.
 : PC-4704301

Chemical Name : 3-[[[(4-chlorophenyl)methyl][(5-nitro-2-thienyl)methyl]amino]methyl]-1-

pyrrolidinecarboxylic acid ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 437.9

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{20}H_{24}CIN_3O_4S$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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